

JP10036569A 19980210 THERMOPLASTIC ELASTOMER COMPOSITION

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ADACHI NAOYA ; OZAWA OSAMU **Priority (No,Kind,Date)** : JP19041296 A 19960719 X
Application(No,Kind,Date): JP19041296 A 19960719 **IPC:** 6C 08L 21/00 A **Language of Document:** NotAvailable **Abstract:**

PROBLEM TO BE SOLVED: To obtain a thermoplastic elastomer composition which attains both high flexibility and low permanent compression strain, and provide a car lamp structure using the same.

SOLUTION: This elastomer composition contains the following components (A) and (B) at a weight ratio of A/B is 15/85-80/20 and is prepared by adding 5-100 pts.wt. of component (C) to 100 pts.wt. of the total components (A)+(B) after dynamic vulcanization. The objective car lamp structure is manufactured at least partially from this elastomer composition: Component (A): a thermoplastic resin having a softening point of $\geq 100^{\circ}\text{C}$ and a melting point of $\leq 250^{\circ}\text{C}$; Component (B): an at least partially vulcanized rubber composition; and Component (C): a petroleum softening agent and/or a plasticizer.

Legal Status: There is no Legal Status information available for this patent